



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

Materials and Tests Unit
*X-Cut Test Form**

| | | | |
|-----------------------|--|-----------------|--|
| <i>Date</i> | | <i>Job #</i> | |
| <i>Contract #</i> | | <i>County</i> | |
| <i>Coating System</i> | | <i>Bridge #</i> | |

| <i>PC MRK or AREA</i> | <i>Wet Bulb</i> | <i>Dry Bulb</i> | <i>Steel Surface Temp</i> | <i>Dew Point</i> | <i>Humidity %</i> | <i>Adhesion Rating** (3A Minimum)</i> | <i>Failure Location</i> | <i>Pass Fail</i> |
|---------------------------|---------------------|---------------------|-----------------------------------|----------------------|-----------------------|---|-----------------------------|----------------------|
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*Testing IAW ASTM D 3359, Test Method A
** 5A- No peeling,
4A-Trace peeling or removal along incision or at their intersection
3A- Jagged removal along incision up to 1.6mm (1/16") on either side
2A- Jagged removal along most of incisions up to 3.2 mm (1/8") on either side
1A- Removal from most of the area of the X under the tape
0A- Removal beyond the area of the X

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| <i>Test Performed By</i> | |
| <i>Test Witnessed By</i> <i>QC/DOT</i> | |